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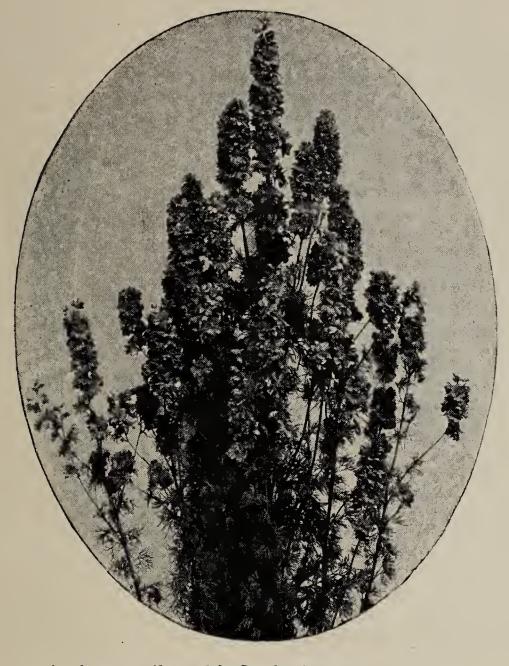
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U. S. Department of Agricul

Wholesale

List 1936



Larkspur Tall Donble Stock Flowered — Page 10,

CHOICE FLORISTS'
FLOWER SEEDS
LILIES-GLADIOLUS

# HUMMERT'S SEEDS

2746-48 CHOUTEAU AVE. :-: ST. LOUIS, MISSOURI Half Block from Wolesale Flower Market

# To The Florist Trade.

As a grower, you know the importance of good seeds. You cannot take chances on the quality of the seed from which you expect to make your profit. Send me your order for Seeds and Bulbs — you can feel assured of receiving the very best.

My long experience in the seed business and close contacts with Seed Growers enables me to select the better improved varieties and the very best stock grown.

Since the very life of the Florist industry depends upon the quality of the product offered, it is my intention of supplying you only the best, and will give you the best service.

I solicit your patronage on the merit of my Seeds, and the fairness of my price.

I wish to thank my friends for their past business, and trust I may continue to serve you.

We expect to adhere throughout the summer to the prices quoted herein, unless some causes beyond our control requires a change, in which case we shall be governed by the market. All goods are offered subject to prior sale.

Payments: All accounts are net 30 days, or 2% discount if check is received in 10 days from date of invoice. Interest will be charged on over due accounts.

Cash Discounts: When your remittance is enclosed with order cash discount of 5% is allowed on all orders for flower seeds.

Postage: We pay postage on all orders for flower seeds.

Small orders are welcomed gladly and receive prompt and careful attention. In return we suggest cash be enclosed.

Warranty: Though the utmost care is used in grading and selecting, we do not warrant in any way, expressed or implied, the contents or the description, purity, productiveness or any other matter of any seeds, bulbs or plants, sold by us, and we will not be in any way responsible for the crop. If the purchaser does not eccept these goods on the above terms, no sale is made thereof, and he must return them at once, and money will be refunded. A. H. Hummert



AGERATUM DWARF BLUE BALL A (annual: P (perennial)

ACHILLEA (Millfoil, Yarrow) (P)	Tr. Pkt.	Õz.
The Pearl, double white	35	\$ 2.75
AGERATUM MEXICANUM (A)		
Blue Ball, best dwarf blue, select 6 in. 1/4 Oz. 30c	25	.85
Blue Perfection, 8 in		.60
AGROSTEMMA (P), coronaria, crimson	10	-30
ALYSSUM (A)		
Little Gem, dwarf, white	15	.50
Carpet of Snow	15	.50
Maritimum, sweet white, 10 in.	10	.25
ANEMONE CORONARIA (P)		
St. Brigid, extra choice double mixed, ¼ Oz. \$1.10	50	3.75
ANCHUSA (P) Italica, Dropmore, gentian blue, 4 ft		.50
ANTHEMIS (P) Kelwayi, lemon yellow, 3 ft	15	.50
ANTIRRHINUM-SNAPDRAGONS		
We supply only greenhouse-grown seed of the following for		
We offer below a selection of the best forcing varieties		
	Tr. Pkt. 3	_
Afterglow, deep golden orange, medium early		
Celestial (Witterstaetter) New, a rich yellow color		
Coates' Yellow Perfection, finest deep yellow		
Ceylon Court, standard earliest yellow		
Cheviot Maid Supreme, best fairly deep rose	1.00	2.50
Cincinnati (Witterstaetter), a most attractive light rose-pin	k 1.00	2.50
Yellow Chevoit Maid (Volz) New		
White Cheviot Maid (Yoder) New, pure white		5.00
White Prosperity, a pure white	. 2.00	5.00
Lucky Strike, best pure white	1.00	
Roman Gold, a deep golden yellow	. 1.00	2.50
Rose Queen, very, fine deep rose	1.00	2.50
Rose Queen, very fine deep rose  Sun Tan, orange-tan, extra early  White Rock, extra early-blooming pure white	1.00	2.50
White Rock, extra early-blooming pure white	.50	1.50
Winter Helen, lovely salmon-pink, early and winter bloomer	1.00	2.50

#### ANTIRRHINUM VARIETIES FOR OUTDOOR PLANTING

# ANTIRRHINUM MAJUS GRANDIFLORUM

Owing to their early flowering habit, they appear to be more rust resistant than any other Antirrhinums. height about  $2\frac{1}{2}$  feet.

	Tr. Pkt.	1/4 Oz.
Early Brilliant Rose, rose-pink	25	.50
Early Golden King, bright yellow	25	.50
Early Queen Victoria, pure white	25	.50
Early Rose Queen, soft pink	25	.50
Early Scarlet Defiance, bright scarlet	25	.50
Early Choice Mixed	25	.50
ANTIRRHINUM MAJESTIC (Nanum Maximum) 1 1/2 it.		
	Tr. Pkt.	1/8 Oz.

Large Flowering Half Dwarf fine for note

Large riowering mair-Dwarr, time for pots.		
Eldorado, deep golden yellow	<b>.</b> 50	.75
Golden Dawn, golden buff overlaid salmon	.50	.75
Red Chief, rich deep scarlet	.50	.75
Twilight, rosy salmon		.75
Majestic, mixed	.40	.60

# ANTIRRHINUM MAXIMUM, 2\\\ ft.

In habit these are taller than the Majus group, and the individual flowers are much larger.

Tr Pkt 1/4 07.

.50

	II. I DU	7-1 02.
Apple Blossom, rosy pink, white tube	25	.60
Copper King, bronzy copper	25	.60
Old Gold	25	.60
Purple King, deep garnet	25	.60
Snowflake, white	25	.60
The Rose, begonia rose	25	.60
Maximum Mixed, all varieties	20	.50
ridduiniim (Tam Thumb)		

# ANTIRRHINUM (Tom Thumb)

Very Dwarf, 6 in. for pots and bedding ...... .25 • • • • • • •

AQUILEGIA (Columbine) 3 ft.	1/1 Oz.	Tr. Pkt.	Oz.
Long Spurred, Dobbie's imperial hybrids	.85	.35	\$3.00
Long Spurred, Mrs. Scott Elliott's strain		.35	3.00
Long Sturred, hybrids mixed		.35	2.75
1 TO 1 TO 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		4 =	=0

ARABIS.	Alpina.	White,	quite	dwarf	 .15	.50
		,				

# ARCTOTIS GRANDIS (African Lilac Daisy) 3ft. (P) Flowers

pure white on upper surface, reverse petals being lilac .... .15

#### **ASPARAGUS**

Plumosus Nanus ....... 250 seeds, 50c; 1000 seeds, \$1.25; 5000 seeds, \$5.00 Note: Asparagus seed germinates better and more prompt if seed is soaked in water until it swells.

# ASTER Queen of the Market

Crimson Purple
Lavender, Choice Mixed
Deep Rose, White
Tr. Pkt., 15c; 1/4 Oz., 35c
Oz., \$1.00

ASTER GIANT BRANCH-ING, OR CREGO.

2½ ft., wilt resistant

Crimson, Pink, shell pink
Dark Blue Royal Purple,
Deep Rose, White,
Choice Mixed

Tr. Pkt., 25c; 1/4 Oz., 50c Oz., \$1.75



# ASTER LATE BRANCHING, 2½ ft., wilt resistant Azure Blue Purple Deep Rose Shell Pink Light Rose White Mixed Tr. Pkt., 25c; ¼ Oz., 50c; Oz., \$1.75 ASTER BALL'S WHITE EARLY, 2 ft., wilt resistant Tr. Pkt., 35c; ¼ Oz., 60c; Oz., \$2.00 BALSAM (Lady's Slipper) 2 ft. (A) Camellia-flowered mixed Price ....... Tr. Pkt. 20c, ¼ Oz., 30c



#### BEGONIAS (T P) Tr. Pkt. CHRISTMAS CHEER, large-flowered crimson-scarlet GRACILIS LUMINOSA, deep dark scarlet, foliage red dish brown, 10 in.......1.00 CARMEN, bright rose flowers, bronze .... LIGHTING, (new) Carmine scarlet, large flowers INDIAN MAID, 10 in., bright deep scarlet bronze foliage ......1.00 PRIMA DONNA, limpid rose, shading to carmine ......1.00 WHITE PEARL, pure white, BROWALLIA (A) SPECIOSA MAJOR. 12-inch free flowering pot plant, deep blue ......TR. PKT., 35c CALCEOLARIA HYBRIDA This highly attractive pot plant calls for a cool house, must be sheltered from strong sun and they are easily overwatered. Sow seed in July-August for nice plants for Mothers' Day.

HYBRIDA GRANDIFLORA or large-flowered type.

ALBERT KENT HYBRIDS, mixture of

# MULTIFLORA NANA or Dwarf small flowered type. 10 to 12 inch.

small flowered type. 10 to 12 inch.
GOLDEN TIGER, golden yellow spotted red. Excellent compact strain1.00
MULTIFLORA NANA Deep crimson
MULTIFLORA NANA MIXED, fine mixture select colors
TIGRED and SELF-COLOURED Fine mixed

# CALENDULA (A)

Culture: Calendulas want well enrichened deep soil, cool temperature and free ventilation. For Christmas crop sow seed first part of August, plant

in benches about middle of September		*		-
after early Mums.		1		<u> </u>
	r. Pkt.	1/1 Oz.	1 Oz.	2 Oz.
Apricot, brown or straw color,				
dark center, medium long stem	.25	.50	1.50	2.50
Ball's Gold, deep golden yellow				
extra long stemmed	.35	.60	2.00	3.00
Ball's Lemon Queen, clear yellow,				
dark centered, medium long stem	.35	<b>.</b> 60	2.00	3.00
Ball's Supreme, light orange,				
dark center, medium long stem	.35	.60	2.00	3.00
Ball's Masterpiece, the finest long				
stemmed, dark center, deep orange	.35	.60	2.00	3.00
Ball's Long Orange, long-stemmed,				
light center, clear orange	.35	.60	2.00	3.00
Sensation, long stems, very double,				
brilliant orange flowers	.25	.50	1.50	2.50
Orange King, rich deep orange red.				
dark center, medium	.15	.20	.50	.90
CAMPANULA MEDIUM (A) Canterbury	Bells, 3	ft.		
The state of the s	20112,	Tr. Pkt.	1/4 Oz.	Oz.
Calycanthema, Dark Blue			.40	\$1.25
Calycanthema, Light Blue			.40	1.25
Calycanthema, Rose			.45	1.50
Calycanthema, White			.40	1.25
Calycanthema, Mixed, extra fine		25	.40	1.25
CANDYTUFT (A)	1 . 1	1/ 6 , 1	• . <b>•</b> . <b>•</b>	
This is a very superior strain; it grows		12		
trusses of blooms. We believe it superio	or to any			
Ciant Harainth Florence White		Tr. Pkt.		1 Lb.
Giant Hyacinth Flowered White, extra	ra seiect	20	.13	6.00
CANDYTUFT UMBELLATA				
Carmine Rose		15	.50	3.00
Fresh Pink	•••••	15	.50	3.00
Lilac Lavender		15	.50	3.00
Rose Cardinal	•••••		.50	3.00
White		15	50	3.00

#### White ..... .15 .50 3.00 Mixed, all varieties ..... .30 2.75 .15 CANDYTUFT IBERIS, Perennial

Gibraltarica, lilac shading to white	25 1.00	
Queen of Italy, rosy lilac 12 in		•••••

CARNATION 1	HARDY
-------------	-------

	Tr. Pkt.	$\frac{1}{1}$ Oz.	Oz.
Grenadin, dwarf scarlet	50	.95	3.50
Grenadin, scarlet		.50	1.50
Grenadin, rosy Queen	35	.50	1.50
Grenadin, white		.50	1.50

## CARNATION (Continued)

CARNATION (Continued)		
CARNATION CHABAUD'S ENFANT DE NICE, 20 inches		
The plants are of robust, upright habit, with long, strong flowers $2\frac{1}{2}$ to 3 inches in diameter.  Red, Salmon, White, Mixed, (each)	,	• • •
CELOSIA DWARF (A)		
Glasgow Prize, red (Cockscomb)  Dwarf, Golden feather, 10-inch  Dwarf, fiery feather, 10-inch	.35	1 Oz. 1.50
CELOSIA Childsii (Chinese Wool Flower) Crimson Childsii (Chinese Wool Flower) Pink Childsii (Chinese Wool Flower) Mixed	.25	1.00 1.00 .90
CENTAUREA CYANUS, Double (Cornflower or Bachelor's Blue, Rose, Lavender, White, Mixed, (each) 1b., \$3.50	,	ft.
CENTAUREA (Dusty Miller) (A) Candidissma, silvery leaves;	.25	1.25 .40
CERASTIUM (Mouse Ear) 1 ft.  Tomentosum (Snow in Summer) silvery white foiliage, rock plant; ½ Oz. 35c	.25	1.15
CHEIRANTHUS  Allionii (Siberian wallflower), a biennial but best treated as an annual, spikes of brilliant orange, 1½ ft  Kewensis, winter-blooming wallflower, fragrant flowers, sulphur passing to golden and violet, 30 in.	.15	.35
CINERARIA HYBRIDA Cremer's Prize, a very excellent market strain, distinguished by small foiliage, medium to small flowers produced very profused in large heads and medium tall habit Giant Prize Mixed, a fine semi-dwarf large flowered strain, bright colors  Multiflora Nana Potsdam, very dwarf compact grower, the plants covering themselves with small flowers  Berlin Market, medium large flowered and dwarf growth	\$1.50 1.00 1.00 1.00	••••••
CINERARIA For Bedding Maritima Diamond, leaves pure white	*	.70
CLARKIA ELEGANS DOUBLE, 2 ft. (A)  This is now much planted for cutting, both in and outcome indoors plants must be starved. 2 ft.	loors. If	grown
Saimon Queen, salmon pink Scarlet Queen, scarlet Orange King, bright orange scarlet White Prince	.15 .15 .15	.50 .50 .50
Choice Mixed	.15	.50

COLEUS (A)		
Large leaved mixed	Tr. Pkt.	Oz.
COREOPSIS (P)	00	* • • • •
Lanceolata Grandiflora Fl. Pl., golden yellow, semi-double	e .20	.75
Mayfield Giant, large flowered, deep golden yellow	25	.90
White, Crimson, Pink, Mixed; each	.35	2.00
COMSMOS EARLY SINGLE MAMMOTH FLOWERING,	$2\frac{1}{2}$ ft.	
Crimson, Pink, White, Mixed	15	.40
COSMOS LADY LENOX Lady Lenox, white and pink	10	.25
CUPHEA (Cigar Plant) (A)	. •10	.20
Platycentra	35	****
CYNOGLOSSUM (Chinese Forget-me-not) 2 ft.  Amabile, lovely plant 18 to 24 inches tall with flowers of a true Forget-me-not blue. May be grown either		
outside or under glass	15	.35
DAHLIA (A)		
Large flowering, selected mixed	50	
Shasta Alaska, the most popular of all. Very large pure		
white flowers with small yellow centers. In bloom		
May 20th, $2\frac{1}{2}$ it	25	.90
ENGLISH DAISY, BELLIS PERENNIS		
Monstrosa, pink Monstrosa, white		2.25 2.25
Monstrosa, red		2.25
Monstrosa, mixed	30	2.00
Tubulosa Aetna, deep red DELPHINIUM PERENNIAL	.35	3.00

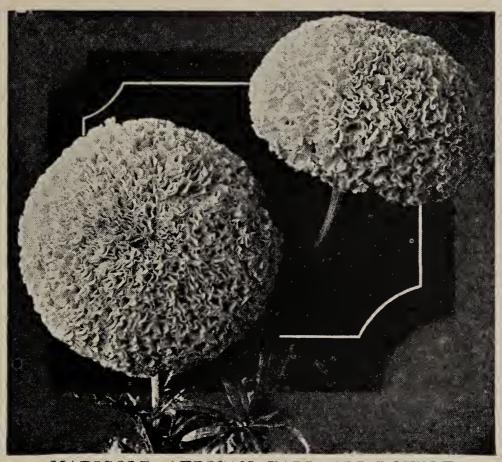
Summer Cloud (New) Delphinium Summer Cloud belongs in the Hybridum group. The center spike is from 12 to 15 inches long, the plant grows from 4½ to 5 feet high. The blossoms are single with a few exceptions where the petals are semi-double.

Delphinium Summer Cloud is only about 7 percent off color, and blooms about six months after planting. Tr. Pkt. 50c; 1/4 Oz. 90c; Oz 3.09

· «	1/4 lb.	Tr. Pkt.	1 Oz.
Belladonna Improved, light blue, large flowere	$\mathbf{d}$	•	
and a strong grower. The finest strain of			
Belladonna on the market	\$9.00	\$0.50	\$2.50
Bellamosum Improved, extra select, dark blue,			
larger flowers, deeper, and more uniform			
corlor	9.00	.50	2.50
Belladonna, cliveden beauty improved	6.50	35	1.75
Bellamosum, fine dark blue	5.50	.35	1.50
DeLuxe Hybrids, fine mixed		.50	3.50

DIANTHUS HEDDEWIGI (A)	70 D1-4	0-
Giganteus, large flowering single mixed		Oz. .75 .75
DIANTHUS PLUMARIUS (Grass or Clove Pinks) Perenni	al	
Plumarius Double, (Double Pinks) fine mixed	15 20	1.00 .35 .75 1.40
Caesius Grandiflorus (Cheddar Pinks) pink, for borders and rock gardens		1.40
borders and rock gardens. Excellent cut flower	20	.75
Coeruleus, blue lace flower	20	.75
DIGITALIS (Fox Glove) (P)  The Shirley, new giant hybrids	15	.40
FEVERFEW (Matricaria) (P)		
Double White, fine for cut flowers		.20 1.50
FORGET-ME-NOT (Myosotis) 1 ft.		
Tr. Pkt. Alpestris, Victoria, sky blue, dwarf	1/1 Oz.	Oz.
globular strain. 8 in	.40 .50	\$1.35 1.75
Forget-me-not	.70	
GAILLARDIA GRANDIFLORA, Perennial (Blanket Flower)	) 3 ft.	
Dazzler, large flowers, bright golden yellow with rich maroon-red center. 3 ft	.35	.90
in. in diameter, on long stiff stems	1.25	4.00
with copper hue. Petals heavily tipped with golden yellow, $2\frac{1}{2}$ to 3 ft	.35	.90
GOMPHRENA (A) Purple, Pink, sine Mixed, each		.25
GRASSES (Ornamental) Annual Varieties		
Pennisetum Ruppelianum (Purple Fountain Grass), 3 ft	••••• •	.75
4 inches long and feathery, white plumes used to border canna beds	••••	.50

GYPSOPHILA ELEGANS (A)			
	Tr. Pkt.	Oz.	Ib.
Grandiflora Alba, Paris Market, large flowered			
extra select, 2 ft.	10	.15	\$1.25
Gradiflora Alba, London Market, the largest			
flowered pure white Gypsophila. It grows			4.05
about 12 in higher than Paris Market		.15	1.25
GYPSOPHILA PANICULATA (Baby's Breath) 3		.30	2 00
Paniculata, perennial, single white  Paniculata, perennial, double white			3.00
HELICHRYSUM MONSTROSUM, Flora Plena (S			****
Fireball, crimson Scarlet	C1 C1 W 110 W 01 /	, 0 10.	
	ueen		
Golden Ball, golden yellow Rose Que Each of the above	15c; Oz. 50	c; 1/2	Lb. \$3.00
HOLLYHOCKS	•	•	
	, , , , , , , , , , , , , , , , , , ,	r. Pk	
Chaters Double, crimson			1.00
Chaters Double, deep rose			1.00
Chaters Double, maroon			1.00
Chaters Double, yellow			1.00
Chaters Double, newport pink			1.00 1.00
Chaters Double, white	••••••	.25	1.00
Imperator Fringed, delicate pink			1.75
IMPATIENS; Sultani, bright rose		Tr.	PKt. 350
LARKSPUR, Tall Branching Double Stock Flowers	ed, 4 ft.		
This is an important cut flower crop for both in and or half hardy. In our latitude an outdoor fall sowing usually w			
This first outdoor should be followed by another sown as e Larkspur seed germinates poorly in a high summer temperate	arly as possi	ble in t	the spring.
sowing during July and August.			
Derly Diversifier deal blue \$4.50		1 Oz.	1/4 Lb.
Dark Blue, fine dark blue		\$0.40 40	\$1.25
Empress Rose, select rose pink	.15	.40	1.25 1.25
Lilac Improved	.15	.40	1.25
Los Angeles, salmon rose 4.50	.15	.40	1.25
Sky Blue, light blue 4.50	.15	.40	1.25
White, pure white 4.50	.15	.40	1.25
Rosamond, fine rose pink self 10.00	-20	.75	2.50
Mixed, best mixed	.15	.30	1.00
GIANT IMPERIAL OR BASE BRANCHING			
These Larkspur are ideal for cut flowers, as the flower			
branch from the base of the plant, they produce more and lor		$1  \mathbf{Oz}_{\bullet}$	1/1 Lb.
Blue Bell, light blue		\$1.00	\$3.00
Blue Spire, rich oxford blue		.75	2.50
Exquisite Pink, improved, rich pink	25	.75	2.50
Carmine King, fine carmine rose		.75	
Gloria, deep rose-pink; excellent		.75	2.50
Lilac Spire, fine lilac		.75	2.50
Los Angeles, improved, salmon rose		.75 .75	2.50 2.50
White Spire, finest white		.75	2.25
111AUL		.03	2.23



MARIGOLD AFRICAN TALL ALL-DOUBLE

LINUM (Flax)		Tr. Pkt	. Oz.
Grandifloum Rubrum, scarlet		10	.25
Perenne, perennial blue			.35
LOBELIA (A)		Tr. Pkt.	1/4 Oz.
Blue Stone Re-selected, compact habit, large flow	vers,		
brilliant mid-blue	••••••	35	.75
Crystal Palace Compacta, 4 in., deep ultra-marine	blue.		
The best for edging and carpet bedding		30	.50
Sapphire, for hanging baskets, large deep navy-bl			
with white eye	•••••	25	.50
LUPINUS (Annual Lupines) 2 ft.	Tr. Pkt.	Oz.	1/1 Lb.
Hartwegii Albus	.10	.25	.75
Hartwegii Dark Blue, oxford blue		.25	.75
Hartwegii Sky Blue, cambridge blue		.25	.75
Hartwegii Roseus, pink		.25	.75
Hartwegii, choice mixed	10	.20	<b>.6</b> 0
MARIGOLD TALL AFRICAN DOUBLE FISTULO	<b>SA</b> . 3 fr	(Ā)	
An especially fine tall branching strain, bearing e	•		of the
quilled type.			
Orange Alldouble, a new strain of African			, -
Marigold which has come about 95% double	.25	\$1.25	\$4.50
Lemon Alldouble, a companion for orange alldoub			
which also comes about 95% double flowers	.25	1.25	4.50
Orange Prince, deep golden yellow	.20	.75	2.50
Lemon Queen, lemon yellow	.20	.75	2.50
	.20	.75	2.50
Guinea Gold, forms bushes of 2 to 212 ft. in			
height, which bear an abundance of flowers			
on good stems. Individual flowers measure			
2 to 2 ½ inches across and color is a brilliant	25	1 00	
shade of orange flushed with gold	25	1.00	••••

## MARIGOLD (Continued)

# MARIGOLD DWARF FRENCH DOUBLE, 1 ft.

,	2.0
These are best for spring sales as a pot plant, and used for bed	lding.
Tr. Pkt. Oz	2. ½ Lb.
Golden Ball, very compact, large golden yellow15 .40	0 \$1.25
Legion of Honour, (Little Brownie)	5 1.00
	0 1.25
Pallida, dwarf compact, pale sulphur yellow15 .3	5 1.00
Striped, extra select	5 1.00
MIGNONETTE (Reseda) (A)	
	Pkt. ½ Oz.
Machet, golden goliath, gaint golden yellow. 1 ft	20 .45
Machet, gaint flowering, selected strain. 1½ ft	
MIMULUS (A)	
Moschatus, monkey flower	35
MOON FLOWER (A)	
Tr. Pkt.	Oz. ½Lb.
	$\tilde{2.00}$
MORNING GLORY	
	<u> </u>
Heavenly blue	_
	·
DOUBLE NASTURTIUM (A)	
Makes good cutting material as the flowers keep well in wat	ter and are
quite fragrant. Semi-double flowers, on long, stiff stems. When se	own in the
green house the plants will grow from 6 to 8 ft.	
Golden Gleam, semi-double, fragrant yellow10	
Scarlet Gleam, bright orange-scarlet fragrant25	50 1.25

.25 Golden Globe, double dwarf compact plants, ...... .50

PENTSTEMON, large-flowering hybrids, mixed .... 1/4 Oz., 50c; Tr. Pkt., 25c

#### GIANT PANSIES

Super-Giant Mixed, the finest reselected mixture of Super-Giant Pansies offered by American Growers; Tr. Pkt. \$1.00; 1/80z. \$1.85; 1/4 Oz. \$3.00; 1 Oz. \$11.00.

Engelmann's Special Mixture, scottish show type, immense flowers, bronze and reddish shades, compact and early flowering. ...... Tr. Pkt. 50c 1/4 Oz. \$2.25; 1 Oz. \$8.00.

Mammouth Giant Florists Mixture, we can highly recommend our Mammouth Pansy as suitable for all purposes. It is a sturdy grower and has a short habit and large leaves. The flowers are of gigantic size and of most beautiful color-variation. Tr. Pkt. 50c; 1/8 Oz. \$1.00; 1/4 Oz, \$1.75; 1 Oz. \$6.00.

Swiss Giant Mixed, the flowers are flat or excellent substance of immense size, and the mixture shows out-standing and very attractive colors, mostly large blotched. Tr. Pkt. 40c; 1/8 Oz. 75c; 1/4 Oz. 1.25; Oz. 4.50.

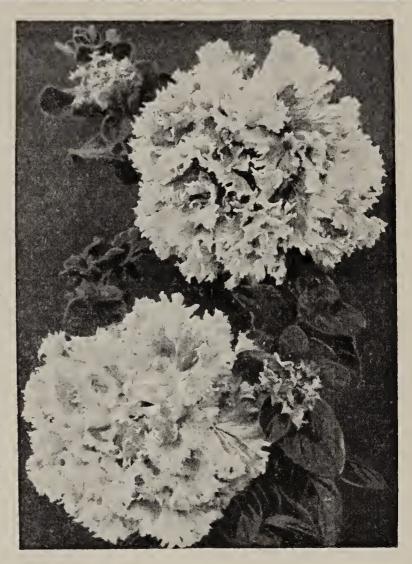
Large Flowering Mixed, fancy mixture in excellent range of colors, including carmine, ruby and brown, all beautifully blotched, with flowers. Short habit, large leaves. .... Tr. Pkt., 35c; ½ Oz., \$1.00; 1 Oz, \$3.25

#### SELECTED PETUNIAS

Good Petunias are becoming more in demand each year, the medium and dwarf varieties for bedding, and the Fringed and Double as a pot plant for Mothers Day Sales.

To grow good petunias you must have rich soil. Before sowing the seed we recommend treating the soil with hot water to kill all fungi and weed seed in the soil.

Our petunia seeds are of the finest quality, grown by the best growers in Europe and California, from selected plants, and are hand pollenized, no matter how careful the selection, you sometimes will find a few plants which revert to the old type; these usully bloom first, this is a natural habit of petunias.



All Double "Victorious." Mixed, a strain of double fringed petunia producing 90 percent of large full double flowers. Tr. Pkt. \$2.00; 3 for \$5.00 PETUNIA DWARF GIANTS SINGLE FRINGED

Dwarf Giants of California. choice mixed, a Superb Strain selected to a dwarf compact type with extra large throat. The best strain of giant-flowered Peunias in existance for pot culture. The plants are bushy, grow about 12 inches high and produce immense flowers in a wonderful variety of colors.

Erect and distinctly compact growth. The most popular bedding class. 1 ft. Tr. Pkt. 1/4 Oz. Oz. \$2.00 Alderman, deep violet ..... .60 .35 1.00 3.75 Blue Bedder, compact clear blue ...... Blue Bird, deep violet, extra fine ..... .70 2.40 Celestial Rose, the choicest compact deep rose 1.40 4.90 bedding petunia ..... .40 Cockatoo, violet with white spots ..... .50 . . . . . . . . . . .70 .30 2.40 ••••• 2.50 .30 .75 Gloria, carmine rose ..... .25 .40 1.50 Inimitable, dwarf blotched and striped ..... Martha Washington, (new), ruffled blush white, .75 reddish throat, excellent ..... 1.50 .25 .40 Norma, blue with white stars ..... .20 .50 1.75 Rose of Heaven, dwarf, rose pink ..... Rosy Morn, pink, white throat. A selected very .35 .70 2.25 dwarf strain, excellent ..... Silver Blue, (Heavenly Blue) light blue ..... 1.50 .35 .35 .40 1.50 Snowball, pure white, very compact ..... Violacea, deep violet, compact, the finest dwarf .35 .75 violet Peunia on the market ..... 2.50 .25 .50 1.75 Mixed, all Nana Erecta varieties, fine .....

PE'

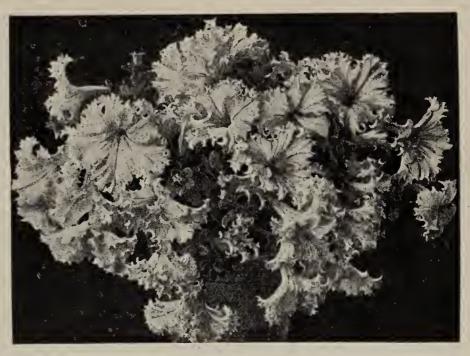
	Tr. Pkt.
TUNIA — Continued	
Large Single Fringed and Plain Edged	
Balcony Queen, velvety blue, white spotted \frac{1}{3.9} Oz., 2.0	0 .50
Elk's Pride, velvety violet, plain edge	
Gaiety, (new) dwarf fringed, rose and white	•
Lace Veil, dwarf, 12 in., white fringed flowers	
$2\frac{1}{2}$ inches across	5 .75
Maculata, blotched red and white. Fringed	
Pink Glory, a pure flame rose pink slightly ruffled,	
compact habit $\frac{1}{32}$ Oz., 2.5	0 .50
Pride of Portland, rose-pink, fringed	
Purple Beauty, deep velvety violet, fringed $\frac{3}{6.4}$ Oz., 2.0	
Setting Sun, 12 in., compact bushes, brilliant	
rose pink, fringed $\frac{1}{64}$ Oz., 1.4	0 .50
Violacea, velvety violet blue, fringed $\frac{64}{61}$ Oz., 1.5	
White Cloud, 12 in., the best large flowered	• • • • • • • • • • • • • • • • • • • •
white, (plain edge) $\frac{1}{64}$ Oz., 1.0	0 .50
Choice Mixed, extra fringed and ruffled	
3. 4. 4. 5. 6. 6. 6. 6. 6. 6. 6. 6. 6. 6. 6. 6. 6.	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,

# DIENERS HIGH QUALITY PETUNIAS

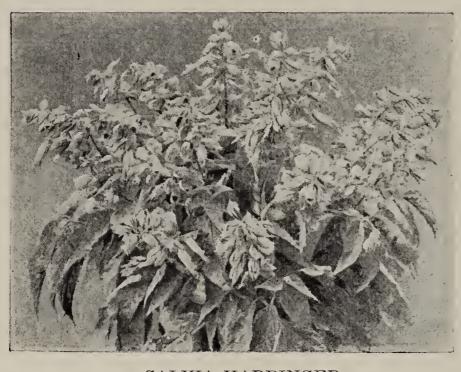
The flowers measure from 5 to 7 inches across

		The nowers measure from 5 to 7 menes across	
Thi ean de	is s eper	seed comes to you in originator's packets, the floriists who want Dieners and on getting the very best. We carry in stock the following selected varieties	s:
			Tr. Pkt.
No.	1	Pink Ruffled Monster, one of the largest ruffled, pink	TKU.
110.	•	veined center, a most wonderful variety $\frac{1}{64}$ Oz., \$2.50	\$ .50
TNT ≟	بے		φ .50
No.	5	,,,,,	<b>F</b> 0
	_	ruffled flowers $\frac{1}{64}$ Oz., 2.50	.50
No.	7	Red and White Variegated, large ruffled,	
		golden yellow center $\frac{1}{6+}$ Oz., 2.50	.50
No. 1	10	Salmon Rose, a large ruffled beautiful rose $\frac{1}{64}$ Oz., 2.50	.50
No. 1	14	Dieners Pink Glory, a very compact, slightly ruffled	
		rose-pink flowers, three to four inches in diameter.	
		A fine bedding variety $\frac{1}{3.9}$ Oz., 3.00; $\frac{1}{6.1}$ Oz., 2.00	.50
No. 1	16	White Beauty, semi-dwarf heavily fringed snow white	
		flowers about four inches in diameter.	.50
No. 1	9	Giant Pink Glory, a large flowering pink	.50
No. 4		Deep Velvety Violet, flowers four inches in diameter.	.00
110.		A beautiful color	.50
No.	Q	A beautiful color	.50
110.	0		
		the best large flowering ruffled of	50
		dwarf growth $\frac{1}{32}$ Oz., 4.00; $\frac{1}{64}$ Oz., 2.50	.50
		DIENERS DOUBLE PETUNIAS	
No. 3	8	Double Ruffled Monsters Mixed, large flowers, fine	
		for pot plants	1.00
No. 4	10	Madonna, semi-dwarf double frilled, snow white	1.00
No. 4		Large Double Frilled Mixed, finest strain	1.00
No. 4			•
110. 4	S	Double Rose Pink Frilled, a beautiful color	1.00

PETUNIA (Continued)
PETUNIA BALCONY Pendula Highly suitable for window boxes.
Tr. Pkt.
Rose, rich fiery rose a beautiful color
Blue Gem, steel blue veined deep violet35
Star of California, violet shaded crimson, white
blotches
Balcony Mixed



PHLOX DRUMMONDI, (A) Attractive for bedding T	VEIL I	FRINGED	Page 14 Oz.
Nana Compacta Dwarf, 6 inches.	I. FKI.	74 02.	Oz.
Delicata, old rose, carmine eye	.35	.70	\$2.40
Fireball, striking fine bright scarlet	.35	.60	2.00
Isabellina, yellow	.35	.60	2.00
Meteor, a fine carmine rose	.35	.80	2.75
Snowball, splended white	.35	.70	2.40
Splendens, deep carmine with white eye	.35	.85	3.00
Victoria, select deep scarlet	.35	.85	3.00
Violacea, deep violet, white eye	.35	.75	2.75
Dwarf Fine Mixed	.35	.70	2.40
Cecily Mixed, large flowering, 8 inches	.35	.70	2.40
Gigantea Art-Shades, new large flowering, large			
range of soft colors, about 9 inches high	.50	1.00	•••••
PHLOX DRUMMONDI GRANDIFLORA			
Alba, pure white	.20	.30	.90
Atropurpurea, reddish purple	.20	.30	.90
Chamois Rose, rose with carmine eye	.20	.30	.90
Kermesina, a fine deep carmine	.20	.30	.90
Leopoldii, red with white eye	.20	.30	.90
Stellata Splendens, deep carmine, white eye	.20	.30	.90
Grandiflora Mixed, a splended mixture	.20	.30	.90
PHYSOSTEGIA, (P) Virginica, rosy-lilac, 4 ft	.25	.45	1.50
POPPY (A)			2.0
Shirley, single mixed annual 1/4 Lb. 75c	.15	••••	.20
Shirley, double mixed annual 1/4 Lb. \$1.00	.15	••••	.35
POPPY Orientale (P)	20	<b>CO</b>	2.00
Iceland El Monte, tangerine orange	.30	.60	2.00
Brilliant, brilliant fiery red, 40 in	.30	.50	1.75
Carneum, light and dark salmon pink shades	.35	.70	2.25
PORTULACA (A)	20	60	2.00
Double Mixed, extra fine mixed	.30	.60	2.00
Single Mixed, extra fine mixed	.15	••••	.35
PYRETHRUM (P)	.25	.40	1.25
Hybridum, single mixed		.40	2.90
RUDBECKIA (P) Newmanii, golden yellow	.25	.40	1.25
Purpurea, reddish purple	.25	.40	1.25
ruipurea, reddisii purpie	-20	. 10	1.20



PRIMULA OBCON	ICA	
Tr.	Pkt.	$\frac{1}{3}$ 0z.
Atrosanguinea Mohn	stein	· -
Dark red	\$1.00	4.00
Atrosanguinea Muel	ler	
Lighter shade	1.00	4.00
Fasbender's		
Deep crimson red	1.00	3.50
Malacoides Ericksson		
Baby rose	1.00	•••••
Malacoides Ericksson	ii,	
New Baby	Í	
Lavender Pink	1.00	•••••
Malacoides Gigantea,		
Rosy-Lilac	.50	••••

SALVIA HARBINGER				
SALVIA SPLENDENS (A)	Γr.	Pkt.	$\frac{1}{1}$ Oz.	1 Oz.
Firebrand, compact early flowering, height 16 i	n.	<b>.</b> 50	.85	\$3.00
Benfire or Clara Bedman, 16 inches	• • • •	.35	.50	1.75
Harbinger, early dwarf 16 in., fine for bedding.	• • •	.50	.85	2.90
Splendens, tall, 24 inches	•••	.30	.40	1.50
Zurich, early flowering, fine dwarf, 12 inches.	•••	.35	.65	2.25
SCABIOSA (A)				

	Tr. Pkt.	Oz.	. 1/4 lb.
Azure Fairy, azure blue	15	.50	\$1.25
Fire King, rich rosy crimson	15	.50	1.25
King of the Blacks, reddish black	15	.50	1.25
Loveliness, delicate salmon rose shades	20	.75	2.50
Shasta, pure white, very large	15	.50	1.25
Choice Mixed	15	.40	1.00

SCABIOSA CAUCASICA (Blue Bonnet) 3 ft.

#### STOCKS NON-BRANCHING COLUMN

These produce one spike of large double flowers 2 to 2 1-2 ft. high and can be planted close together in the bench. Seed of our Non-Branching Stocks is grown for us by the best growers of this seed for the Florist Trade, and should give from 70 to 75% double flowers.

Dent Stonets of tills	Beech 101 ti	TO T. TOUSE	TION C; at	nd should give tro	10 10 10 10	double D	OHOLD
	Tr. Pkt.	1/4 Oz.	Oz.		Tr. Pkt.	$\frac{1}{4}$ Oz.	Oz.
Balls White	\$1.00	\$2.25	\$8.00	Old Rose	1.00	2.25	8.00
Chamois Pink	1.00	2.25	8.00	Ruby	1.00	2.25	8.00
Lilac Lavender	1.00	2.25	8.00	Purple	1.00	2.25	8.00
STOCKS IMPRO	VED B	ISMAR	CKS				

The improved Bismarck class is generally preferred in Branching Stocks both for inside and outside planting. The plants grow in pyramidal form, about 20 inches, are strong and robust and are covered with large double flowers.

	Tr. Pkt.	$\frac{1}{4}$ Oz.	1 Oz.
Elk's Pride, rich deep purple	\$0.35	1.00	\$3.00
Chamois, ivory tinted rose	35	1.00	3.00
Rose, fine deep rose	•35	1.00	3.00
Lavender, bright lavender	35	1.00	3.00
Lilac, lilac lavender	35	1.00	3.00
Flesh, delicate shade of pink	35	1.00	3.00
Shasta, new giant, glistening white		1.00	3.25
Santa Maria, a giant new pure white	40	1.00	3.50
Giant Bismarck, mixed, all colors	25	.75	2.50

## STOCK DOUBLE (Continued)

Stock Ten Weeks. This class is of compact branching habit, ideally suited for pot plants or bedding, but not for cut flowers. Produces a good percentage of doubles.

Aurora, cream tinted pink, Carmine Pink, Brilliant Rose, Lavender

Prices, Each .... Tr Pkt., 25c; 1/4 Oz., 75c SCHIZANTHUS

Giant Flowering Hybrids, an extra select large flowered hothouse strain perfect blend mixture. ...... Tr Pkt. 50c

SMILAX Myrsiphyllum Asparagoides

Tr. Pkt., 20c; 1 Oz., 40c; ½ lb, \$2.00 SOLANUM (Jerusalem Cherry) 15 in.

Hlavacek's "Masterpiece" More compact than the old type and produces fruit much more freely. .... Tr. Pkt., 25c; 1/4 Oz., 50c



Solanum Hlavacek's Masterpiece

#### EARLY FLOWERING SWEET PEAS

Our Early Flowering Sweet Peas are especially grown for culture under glass. They are equally desirable for growing out of doors,

squary desirable for growing out of doors,	1 Oz.	1/1 Ib.	1 Ib.
American Beauty, strong, heavy growth, good thick,		, -	
long stems, a rich crimson rose on white ground	\$0.35	\$1.15	\$4.00
Apollo, a soft salmon pink self. Flowers large, long			
stemmed. Exceptionally fine variety	.35	1.00	<b>3.5</b> 0
Ball Rose Improved, extra rich deep rose	.40	1.25	<b>4.5</b> 0
Ball Blue, clear blue, good bloomer	-35	1.00	3.50
Ball Orange, finest orange. Deep attractive shade	.40	1.20	4.25
Blue Bird, a magnificient violet-blue	<b>.</b> 35	1.00	3.50
Exposition Pink, large waved rich pink flowers	.50	1.75	5.50
Fragrance, large frilled lavender flowers,			
sweetly fragrant	.40	1.25	4.50
Giant Rose, improved Zvolanek's Rose	.35	1.00	3.50
Harmony, clear lavender	.35	1.00	3.50
Heather Bell, mauve lavender	.35	1.00	3.50
Hope, a mommouth flowered black seeded pure white	.35	1.15	4.00
Jeanne Mamitsch, rose-pink, with exceptionally long sten	1 <b>.35</b>	1.00	3.50
Laddie, an enormous rose pink on white ground	.35	1.15	4.00
Lavanda, large clear lavender flowers	.50	1.75	<b>5.5</b> 0
Majestic Rose, immense deep brilliant rose-pink flowers	.40	1.25	4.50
Mrs. Herbert Hoover, vigorous growth, great length			
of stem, uniform blue	.35	1.00	3.50
Pride, pure cerise, deeper than Sunray, large flowers			
on long stems	.40	1.25	<b>4.5</b> 0
Valencia, color bright orange, sun-proof, softer tone			
than Orange King but with immense vigor in			
growth, length of stem and size of blooms	.35	1.00	3.50
Vogue, an improved Early Harmony, standard lilac			
lavender, flushed rosy lavender and wings clear			
lilac-lavender	.35	1.15	4.00
White Harmony, a standard black-seeded white	.35	1.00	3.50
Early Flowered Mixed	.35	1.00	3.50
•			

#### SUMMER FLOWERING SPENCER SWEET PEAS

If you are in a section where winter temperature is not to severe, this class of peas should be sown outdoors late in fall just before the ground freezes to prevent germenation untill early spring.

freezes to prevent germenation until early spring	•		
	1 Oz.	4 Oz.	1 lb.
Austin Frederick, lavender	\$.15	\$.50	\$1.50
Charity, crimson	.15	.50	1.50
Constance Hinton, white	.15	50	1.50
Countess Spencer, rose pink		.50	1.50
Defiance, orange scarlet	15	.50	1.50
Elfrida Pearson, shell pink	.15	.50	1.50
Royal Purple, purple	.15	50	1.50
Spencer Mixed	.15	.40	1.25
SWEET WILLIAM, Perennial, 2 ft.		Tr. Pkt.	Oz.
Single, Holborn Glory	• • • • • • • • • • • • • • • • • • • •	15	.50
Single, Newport Pink			.50
Single, Purple Beauty (New)			.50
Single, Scarlet Beauty			.50
Single, White		15	.50
Single, Choice Mixed	• • • • • • • • • • • • • • • • • • • •	10	.35
Double, Choice Mixed	• • • • • • • • • • • • • • • • • • • •	20	.60
THUNBERGIA (Black Eyed Susan),	r. Pkt.	Oz.	1/4 lb.
Mixed, fine climber	.20	<b>.</b> 50	1.35
TORENIA Fournieri, makes a fine pot plant for Mot blue with dark blotches on lip. 12 in			
TRITOMA (Red-hot Poker) 3 ft.			
Early Hybrids Mixed	Tr. Pkt.,	25c; Oz.	., 1.50
VINCA ROSEA (A)			:
This seed should be sown early to secure salable 1	olants in s	spring.	
		CT 131	

$\dot{f T}$	r. Pkt.	Oz.
Rosea Alba, white, with rose center\$	0.20	\$0.75
Alba Pura, pure white	.20	.75
Rosea, pink	.20	.75
Mixed	.20	.75
VIOLA (Tufted Pansies) Jersey Gem, deep cattleya	Tr. P	kt50
VERBENA (A)		

# VERBENA HYBRIDA DWARF COMPACT (Erect) 6 in.

This group is very neat and compact in habit. They are continuous bloomers, particularly adapted for bedding, borders and small gardens.

	Tr. Pkt.	1/4 Oz.	Oz
Dark Blue	.25	.60	\$2.00
Fireball, dwarf, very erect, bright scarlet	.25	.65	2.25
Scarlet (Defiance)	.20	.60	2.00
White	.20	.60	2.00
Compact Dwarf Miixed	-20	.60	2.00



VERBENA HYBRIDA GRANDIFLORA

#### VERBENA

Verbena Hybride Grandiflora, a magnificent strain of Verbenas, of robust compact habit and free blooming. The trusses are immense, the individual florets measuring an inch in diameter.

merete medeting an men meditineter.	Tr. Pkt.	1/1 Oz.	Oz.
Beauty of Oxford Hybrid, a beautiful giant		, <del>-</del>	
hybrid, Rose-Pink rasied from a cross			
between Verbena Luminosa and Beauty			
of Oxford	25	.60	\$2.25
Blue, white eye		.40	1.25
Coccinea, scarlet, small eye		.50	1.50
Etna, geranium red with creamy yellow eye		.50	1.50
Salmon Pink, fine shade of salmon pink		.50	1.50
Lavender Glory (New), large lavender with			
medium sized creamy white eye	25	.60	2.25
Lucifer, vivid scarlet		.50	1.50
Rose Cardinal, rose, white eye	25	.50	1.50
Violacea Stellata, deep violet, white eye	25	.50	1.50
White	`	.50	1.50
Grandiflora Mixed		.40	1.25
VERBENA	• 4,		
Venosa, Heliotrope blue, fine for bedding when	. 7.		
combined with alyssum; used extensively			
in the City parks, 1 ft	.25	.35	1.20

## ZINNIA (Youth and Old Age)

#### ZINNIA GIANT DOUBLE DAHLIA FLOWERED, 3 ft.

The plants are of medium height,  $2\frac{1}{2}$  to 3 feet, very robust, bearing many long stems of the fully double flowers, which resemble the show type of Dahlia.

Canary Bird, primrose yellow
Crimson Monarch, deep crimson
Dream, lavender turning to purple
Exquisite, light rose, deep rose center
Golden Dawn, golden yellow

Luminosa, bright rose
Oriole, orange and gold
Polar Bear, white
Scarlet Flame, bright scarlet
Choice Mixed, all colors

Each of above ........... Tr. Pkt., 20c; 1/4 Oz., 30c; 1 Oz., 90c; 4 Oz., \$3,00

## ZINNIA GIANT DOUBLE MAMMOTH OR CALIFORNIA GIANT, 3 ft.

The plants are taller than the Dahlia Flowered type, 3 to 4 feet, with long stems which adapt it particularly for use as a cut flower. The flowers are very large and flat, giving a graceful effect.

Daffodil (canary yellow)
Lavender Gem
Miss. Wilmott, soft pink
Orange King, burnt orange
Orange Queen, golden yellow

Purity, white
Rose Queen, bright rose
Scarlet Gem, glowing scarlet
Violet Queen
Choice Mixed

Each of the above ...... Tr. Pkt., 20c; 1/4 Oz., 30c; 1 Ox., 90c; 4 Oz., \$3.00

#### ZINNIA ELEGANS DOUBLE CUT AND COME AGAIN

A group with double, perfectly formed, medium sized flowers bred with long stems; exceptionally fine for cut flowers.

Bright Scarlet
Canary Yellow
Crimson
Flesh
Golden Yellow

Pinkie (New) Salmon Rose

Violet White

Choice Mixed

# ZINNIA ELEGANS DOUBLE LILLIPUT, 1 to 1½ ft.

The Lilliputs are fine for cut flower use. The flowers are small, compact, on strong stem.

Canary Yellow
Crimson Gem
Golden Orange
Lilac Gem
Purple

Rosebud (New) rose pink Salmon Rose Scarlet White Mixed

Each of the above .... Tr. Pkt, 20c; ½ Oz., 40c; 1 Oz., 75c; 4 Oz., \$2,75

#### FLORISTS VEGETABLE SEEDS

We are offering vegetable seeds only in the best standard varieties for market and home garden, should you desire any variety not listed, please write, do to our close contact with the large seed growers we can supply you all the stable varieties grown.

BEETS	1-4 lb. 1 lb.	MUSTARD 1-4 lb 1 lb
Early Wonder		21 10. 110.
Detroit Dark Red		Grant Southern Curled15 .40
CABBAGE	1 00 1 1 11	PEPPER 1 Oz. 1-4 lb.
Golden Acre, earliest	1 02. 1-4 10.	Large Bell (sweet)
round head		Crimson Giant
Early Dwarf Flat Dutch	.20 .60	ONION 4-4 lb 1 lb
Copenhagen Market, regular early	.20 .75	Yellow Globe Danvers 1-4 lb 1 lb. 2.25
		Southport Red Globe 65 2 15
CARROT	1-4 lb. 1 lb.	Southport White Globe
Chantenay, fine for home and market	.35 .90	PARSLEY
Danvers Half-long		Extra Triple Curled
very productive	.35 .90	
CAULIFLOWER	1 Oz. 1-4 lb.	PARSNIP
Early Snowball, best early	1.00 3.75	Smooth, Hollow Crown 5.25 .60
CELERY		RADISH
Golden Yellow Self-	!	Early Scarlet Globe
blanching Dwarf	.40 1.50	Icicle
CUCUMBER	1-4 lb. 1 lb.	SPINACH 100 lbs. 1 lb.
Chicago Pickling		Giant Leaved Nobel
Davis Perfect, fine slicing	•	Savoy Leaved or Bloomsdale
variety	.35 .85	
EGG PLANT	1 Oz. 1-4 lb.	SWISS CHARD : 1-4 lb. 1 lb.
Large New York Purple		Lucullus
Black Beauty	.35 1.15	TOMATO Break O' Day, Globe 1 Oz. 1-4 lb.
KALE	1-4 lb. 1 lb.	Break O' Day, Globe
Dwarf Green Curled	.20 $.65$	shape, early
KOHL RABI		Livingston's Globe, very early
Early White Vienna	65 2.25	Marglobe, this is immune from nail rust and blight
	.00 4.40	Scarlet color
LETTUCE	,	TURNIP 1-4 lb. 1 lb.
Grand Rapids Forcing Big Boston, select stock		Purple Top White Glober
LAWN	GRASS SEED F	CANCY RECLEANED
	100 lbs.	Rye Grass
Kentucky Blue Grass Red Top Solid Seed		Rye Grass
Dutch White Clover		14 Canon 1 Coon
Priese o	n orace cande are	subject to market changes

Prices on grass seeds are subject to market changes.

#### SPRING FLOWERING BULBS

GIANT HYBRID AMARYLLIS	YELLOW CALLAS (Elliotiana)	100
Flowers are large in size, afford a		190 12.50
wide range of colors and are borne on	CANNAS	
strong, vigorous stems.	Strong 2 or 3 eye roots	460
Mammoth bulbs, \$3.00 per doz.; \$22.00 per 100		100
Select bulbs, \$2.00 per doz.; \$15.00 per 100	King Humbert, scarlet	4.75
TRINGONIA COLUMNIA		3.75
BEGONIAS (Tuberous Rooted)		3.75
Single, white, crimson,	Yellow King Humbert, golden yellow	3.75
pink, orange 1.25 9.50	LILIUM GIGANTEUM	
Double, white, crimson, pink, orange		hen Jase
CALADIUMS (Fancy Leaved)	A . A	17.60 18.00
Rich and ornamental foliage plant for pot culture	REGAL LILIES	100
Doz. 100	m 1 C 1 3	9.50
Mixed colors 1.50 10.00	0 . 40 . 3	14.00

# GLADIOLUS. For Greenhouse and Outdoor Planting

Fine, well cured and graded bulbs. Strictly up to size and true to name.

Prices quoted are subject to change.

First Size

		101 1000
Apricot Glow, early apricot, good size, clean color	\$1.50	\$13.00
Betty Nuthall, light coral with pale orange throat		16.00
Berty Snow, a deep lavender with a prominent blotch	1.80	16.00
Chicago White, earliest white, with lavender throat	1.50	13.00
Chas. Dickens, purple violet	2.00	18.00
Dr. F. E. Bennett, scarlet	1.70	15.00
E. J. Shaylor, beautiful pure deep pink, ruffled	1.50	13.00
Flaming Sword, beautiful brick red, tall, straight spilte		12.00
Giant Nymph, light pink with cream throat		13.00
Golden Dream, fine deep yellow	1.50	13.00
Halley, deep salmon-pink	1.50	13.00
Lily White, pure white, early	1.60	14.00
Minuet, light pinkish lavender with ideal spike	2.65	25.00
Mrs. Frank Pendleton, large rose-pink with red blotch	1.60	14.00
Mrs. Leon Douglas, begonia rose,	1.65	14.50
Mrs. P. W. Sisson, fine ruffled, beautiful cameo pink	1.60	<b>15,0</b> 0
Odin, salmon pink with darker blotch on lower petals	1.50	14.00
Orange Queen, apricot, a distinct color	1.40	13.00
Pfitzer's Triumph, salmon red with darker blotch	2.25	20.00
Picardy, a most sensational flower of delicate pink	3.50	34.00
Pride of Wanakah, lavender-rose deeper in throat	1.70	15.00
Virgina, intense scarlet, slightly deeper in throat	1.60	14.00
W. H. Phipps, LaFrance pink with light markings	1.70	16.00
Wilbrink, soft pink with yellowish markings	1.50	14.00
Wolvarine, early, light pink	1.50	14.00
All Colors, mixed	1.40	13.00

#### COTTON TWINE

We carry the best quality of Wooden Labels made. They are smooth, strong and heat, 5-8 inches wide.

11ccc, 9	o monos with	Packed	*_Plain
4-inch		Carton 1000	Per 1000
	d. dd d d d d		* -
5-inch		1000	1.70
6-inch	•••••	1000	1.90
8-inch		500	2.40
8-inch	7-8 inch wide	. 250	3.90

#### LABELS

3½ inches long, 5-8 inch wide:

Copper Wire plain per 1000 \$1.75

Per 100 Per 1000

Japanese Bamboo Stakes, Green

Pe	r Bale
. 0	f 2000
1 ½ feet	\$2.75
2 feet	3.75
2 ½ feet	4.75
3 feet	5.75
4 feet	8.75

# FERTILIZER for Better Crops

The highest grade only. Guaranteed analysis. Prices ne. cash and subject to market changes. All F. O. B. St. Louis.

Do to uncertain condition in raw material, when this catalouge is printed, we are not listing ton prices. Please write for prices in lots on 500 Lbs. or over.

## Armours special florist mixture 5-15-5

#### Blood Bone and Potash 5-8-7

The best fertilizer for mixing potting soil, use 20 lbs. to one cubic yard of earth. Also for feeding carnations during Nov. Loosen the soil and scatter the fertilizer very light as if sowing grass seed.

100 lb. bag \$2.70

#### Bone Meal 2-24

Best grade of steamed bone for general use. 100 lb bag. ..... \$1.75

## Dried Blood 13 1/2 % Nitrogen

Used as a liquid manure, for mixing with the soil or as a top-dressing. This is a fer-tilizer which is safe and shows results 

Super Acid Phosphate

20% Phosphoric Acid. Used for carnation soil, and other crops requiring phospharic acid. 100 lbs. \$1.75

#### Nitrate of Soda 16% Nitrogen

Best used in liquid form, 1-2 lb. to ten gal. 25 lbs. \$1.00

50 lbs. ..... \$1.50; 100 lbs. ..... \$2.75

# Sulphate of Ammonia

Used for its Nitrogen. A very desirable fertilizer for all plants in which a large leaf development or rapid growth is desired. Use one pound to 50 square feet of ground or bench, or a tablespoonful to a bushel of soil, or 3 gals, of water. 100 lb. bag \$2.55

# Cattle Manure, Wizard Brand 2-1-1

This is a very high grade material, heat dried, and free from straw, being all pure Cattle Manure. 100 lb. bag .............. \$1.75

# Sheep Manure, Wizard Brand 2-1-2

This is a pure, natural Manure, and its effect is immediate; it is excellent for mixing with the soil for greenhouse plants—one part manure and six parts soil.

100 lb. bag \$1.75

#### Horn Shavings 13% Nitrogen

Best used for mixing potting soil, quick ing. 50 lb. bag ...... \$3.75 acting.

#### Peat Moss Granulated

moisture retaining humus for mixing potting soil. Large standard bale .... \$2.50 Write for quantity lot prices

#### Insecticides and Fungicides Arsenate of Lead

Dry Powdered, for dusting and spraying. 1 lb., 30c; 4 lbs., 75c; case of 24 lbs. \$3.25

Bordeaux Mixture

(Dry) The best fungicide for curing and preventing black rot, mildew, blight, leaf curl, scab or other fungoid diseases on fruits and plants. 1 lb. will make 5 gallons liquid. Lb., 30c; 4 lbs., 65c; case of 24 lbs., \$3.10

Cyanogas, Calcium Cyanide "Cj." greenhouse fumigant. Forms a gas for the control of aphis, white fly, thrips and mealy-bug. 5 lbs., \$3.00; 25 lbs., 10.00

Fish Oil Soap

For use as a spreader in using spray materials. Also as a wash on various plants for clanning foiliage and destroying insects

and eggs.
DIRECTIONS: With Nicotine sprays use 3 to 5 pounds to 50 gallons of spray.
With Lead Arsenate as a spreader and deflocculator, use 2 to 3 pounds to 50 gallons of spray.

1 lb., 35c; ....... 5 lbs., 95c

# Flowers of Sulphur, for dusting 10 lbs., \$1.00; 50 lbs., 3.00; 100 lbs., 5.00

It is effective on aphids (plant lice, black and green fly), thrips, midge, red spider, mealy-bug, lace fly, white fly and leaf hopper. Its use is suggested on other insects where a contact insecticide is needed. Pt., \$2.00; gal., 9.75; 5 gal., 8.75 per gal.

Nikoteen Liquid

An effective spray when mixed with 500 parts of water. Death to aphis, green fly, spider, mealy-bug, thrips and other forms of flower, fruit and vegetable lice. 40% strength—4 lbs., \$5.50; 8 lbs., 10.00 Nilvoteen Nikoteen

30% grade. For Spraying and Fumigating One half pound, 95c; 1165

# Nikoteen Powder (15% Nicotine

For greenhouse fumigation. Three ozs. take care of approximately 7000 cu. ft. air space. 5 lb. tin, \$3.25; 10 lb. tin, 5.85

Nico-Fume Powder Fumigator

Lights quickly, burns evenly and will not go out. No waste.

Case of 12 1-lb. Tins

1 lb. tin, .75; 5 1-lb. tins,\$3.15

Nico-Fume Liquid

For fumigating or spraying: contains 40 per cent nicotine. 4 lbs. 5.75; 8 lbs. 10.00

Paris Green

A poisonous insecticide in powder form; for insects which chew. ...... Per Lb. 50c

The universal seed disinfectant and plant stimulant. Important for control of damping off of seedlings. Gladioli, and disinfection of seed bed soil. Prices, 2 oz., 50c; 1 lb. 2.50

Slug Shot Hammond's

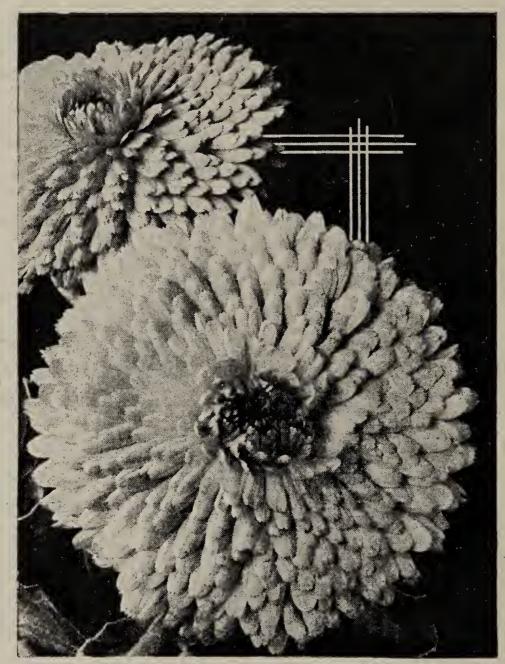
An insecticide for des roying chewing ects...... 5 lb. pkgs. 35c insects.....

#### Tobacco Dust

For dusting on roses and foiliage plants, also used in mixing potting soil. 100 lb. bag .......\$3.00

#### Volck

Control for scale, mealy-bug, white fly aphis and thrip. Gal. \$2.50; 5 gal. 7.50



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